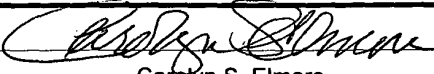


# ELMORE CRAIG P.C.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>		Attorney Docket No. 2751.2001-US2	
		First Named Inventor or Application Identifier Christoopher J. Nagel	
		Express Mail Label No. ER 362264045 US	
Title of Invention	COMPOSITION OF MATTER TAILORING: SYSTEM I		
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification <b>Total Pages [116]</b> <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <b>Total Sheets [9]</b> <input type="checkbox"/> Fig. of the Drawings for Publication <input type="checkbox"/> <input type="checkbox"/> No Figure to be Published 4. <input checked="" type="checkbox"/> Oath or Declaration <b>Total Pages [2]</b> a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>		6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form b. <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> Pages c. <input type="checkbox"/> Statements verifying identity of above copies <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <b>ACCOMPANYING APPLICATION PARTS</b>          7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; documents)              <input type="checkbox"/> Assignee -          8. <input type="checkbox"/> Power of Attorney <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement          9. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>          10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations          11. <input type="checkbox"/> Preliminary Amendment          12. <input checked="" type="checkbox"/> Return Receipt Postcard          13. <input type="checkbox"/> Small Entity Statement(s)          14a. <input type="checkbox"/> Foreign Priority Claim under 35 U.S.C. §119 or 365          14b. <input type="checkbox"/> Certified Copy of Priority Document(s)          15. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i>          16. <input checked="" type="checkbox"/> Other <u>Remarks Letter</u> </div>	
17. <b>If a CONTINUING APPLICATION</b> , check appropriate box; supply the requisite information. <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 10/123,028 Prior application information: Examiner: Group Art Unit: 1751 <b>The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.</b> <i>(Add standard Related Applications section with incorporation by reference to specification or update same)</i>			
18. CORRESPONDENCE ADDRESS			
NAME		Elmore Craig, P.C.	
ADDRESS		209 Main Street	
CITY	Chelmsford	STATE	MA
COUNTRY	USA	TELEPHONE	(978) 251-3509
		FAX	(978) 251-3973
Signature		Date	
 Submitted by Typed or Printed Name Carolyn S. Elmore		9/10/03 Reg. Number 37,567	

22154 U.S. PTO  
 10/659090  
 09/10/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher J. Nagel

Divisional Application of

Application No.: 10/123,028 Filed: April 12, 2002

For: COMPOSITION OF MATTER TAILORING: system I

Date: Sept. 10, 2003 EXPRESS MAIL LABEL NO. ER 362264045 US

REMARKS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

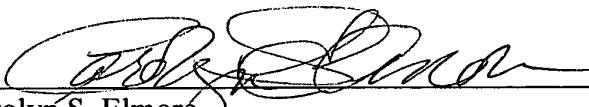
Sir:

The above-captioned application is a divisional of application number 10/123,028 filed on April 12, 2002 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. The related applications paragraph has been revised to include the parent application.

All of the claims from the parent application have been omitted. A new claim set is being presented herein for examination and a newly executed declaration under 37 C.F.R. 1.63 is not believed to be necessary under 37 C.F.R. 1.63(d) or 1.67(b).

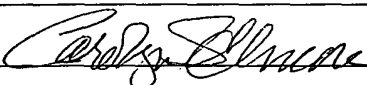
Respectfully submitted,  
ELMORE CRAIG, P.C.

By   
Carolyn S. Elmore  
Registration No. 37,567  
Telephone: (978) 251-3509  
Facsimile: (978) 251-3973

Chelmsford, MA 01863

Dated: 9/10/3

# ELMORE CRAIG, P.C.

<b>FEE TRANSMITTAL FOR PATENT APPLICATIONS</b>		<b>Attorney Docket Number</b>		2751.2001-US2	
		<b>Application Number</b>			
		<b>First Named Inventor</b>		Christopher J. Nagel	
Claim Calculation (includes any preliminary amendment)					
<b>CLAIMS</b>	<b>(1) For</b>	<b>(2) Number Filed</b>	<b>(3) Number Extra</b>	<b>(4) Rate</b>	<b>(5) Calculations</b>
	Total Claims (37 CFR 1.16(c) (j))	13-20* =	0	x \$ 18 =	\$0
	Independent Claims (37 CFR 1.16(b) or (j))	8- 3** =	5	x \$ 84 =	\$420
	Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))			+ \$ 280 =	\$
				Basic Fee (37 CFR 1.16(a) or (h)) =	\$ 750
				<b>Total of above Calculations =</b>	\$1170
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$
	<b>TOTAL =</b>				\$1170
	Surcharge – Late Filing of Declaration or Filing Fees (37 CFR 1.16(e)) =				\$
	Petition for Extension of Time Fee (37 CFR 1.17) =				\$
	Assignment Recordation Fee (only when filed with application) =				\$
	Other =				\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent				
	<b>TOTAL =</b>				\$1170
<p>1 Small entity status:</p> <p>a. <input type="checkbox"/> A small entity statement is enclosed.</p> <p>b. <input type="checkbox"/> A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.</p> <p>c. <input type="checkbox"/> is no longer claimed.</p> <p>2. <input type="checkbox"/> A general authorization is hereby granted to charge Deposit Account Number <input type="checkbox"/> for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.</p> <p>3. <input checked="" type="checkbox"/> A check is enclosed for \$1,170.00</p> <p>4. <input type="checkbox"/> Please charge \$ <input type="checkbox"/> to Deposit Account No.:</p> <p>4. <input type="checkbox"/> Other:</p>					
Signature				Date	9/10/3
Submitted by Typed or Printed Name		Carolyn S. Elmore		Registration Number	37,567